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## Certificate of Analysis

### (Representative Sample Certificate)

**Product Name:** Isopropyl Myristate  
**INCI Name:** Isopropyl Myristate  
**CAS Number:** 110-27-0  
**Lot Number:** Not available (data may vary slightly with different lots or batches)  
**Expiration Date:** 36 months from production date

Property	Specification Range	Result
General Appearance @ 25° C	Clear, oily liquid	Pass
Acid Value	1.0 mg KOH/g MAX	0.43 mg KOH/g
Iodine Value	1.0 cg I <sub>2</sub> /g MAX	0.1 cg I <sub>2</sub> /g
Saponification Value	202.0 - 212.0 mg KOH/g	208.0 mg KOH/g
Specific Gravity @ 25° C	0.846 - 0.854	0.848
Residue on Ignition	0.10% MAX	0.02%
Refractive Index @ 20° C	1.4320 - 1.4360	1.4346
Assay (C <sub>17</sub> H <sub>34</sub> O <sub>2</sub> )	90.0% MIN	99.2%
Color (APHA)	25.0 MAX	16

“Certified in compliance with the terms of the US-Canada Organic Equivalency Arrangement. The above data was obtained using the test indicated and is subject to the deviation inherent in the test method. Results may vary under other test methods or conditions.”

This report is not to be signed. All data are as per our supplier.

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